REQUEST

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nternational Appl	ication No).			
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International Filin	g Date				
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Name of receiving	g Office ar	nd "PCT Ir	ternationa	l Applic	ation"

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"					
	Applicant's or agent's fi (if desired) (12 character					
	(i) desired) (12 characte	S maximum, E141 007 1 0 1				
Box No. I TITLE OF INVENTION		·				
AZA-Peptide Macrocyclic Hepatitis C Serine Pro	otease innibitors					
Box No. II APPLICANT This perso	n is also inventor					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. 617-607-0800						
Enanta Pharmaceuticals, Inc.		Facsimile No.				
Attn.: Patent Dept.		617-607-0535				
500 Arsenal Street		Teleprinter No.				
Watertown, MA 02472						
		Applicant's registration No. with the Office				
U.S.						
State (that is, country) of nationality:	State (that is, country) US	of residence:				
This person is applicant all designated all designated	ed States except States of America	the United States of America only the States indicated in the Supplemental Box				
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)					
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside WU, Frank X. H. 5 Aspen Road	This person is: applicant only applicant and inventor inventor only (If this check-box is					
Shrewsbury, MA 01545	marked, do not fill in below.)					
	·	Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country,	of residence:				
CN	US					
This person is applicant for the purposes of: all designated all designated the United	ted States except States of America	the United States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated	on a continuation sheet.					
Box No. IV AGENT OR COMMON REPRESENTATIVE	E; OR ADDRESS FOR	CORRESPONDENCE				
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf	agent common representative				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of	ntity, full official designation. Country.)	Telephone No. 617-607-0747				
FERRONE, Jason D.		Facsimile No.				
Enanta Pharmaceuticals, Inc.	617-607-0535					
500 Arsenal Street	Teleprinter No.					
Watertown, MA 02472						
U.S.		Agent's registration No. with the Office				
(6)		52,887				
Address for correspondence: Mark this check-box when space above is used instead to indicate a special address to	Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Sheet N	o2				
Continuation of Box No. III FURTHER APPLICANT(S)	AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside NAKAJIMA, Suanne 225 Walden Street, Apt. E Cambridge, MA 02140	the address indicated in this				
_US	Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant for the purposes of: all designated States all designated the United	ed States except States of America the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside OR, Yat Sun 169 Fayette Street Watertown, MA 02472 US	the address indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant all designated all designa	the States except States of America The United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal et The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residuLU, Zhi-Hui 4 Brentwood Drive Shrewsbury, MA 01545 US	the address indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant all designated all designated for the purposes of:	the States except States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal e The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence if no State of SUN, Ying 220 School Street, ST 6 Waltham, MA 02451 US	f the address indicated in this				
State (that is, country) of nationality: CN	State (that is, country) of residence:				
This person is applicant all designated all designated	ted States except States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated	on another continuation sheet.				

Sheet No3	
Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTI	HER) INVENTOR(S)
If none of the following sub-boxes is used, this sheet should not be included in the	he request.
Name and address: (Family name followed by given name; for a legal entity, full official design The address must include postal code and name of country. The country of the address indicated Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.	in this
MIAO, Zhenwei 1 B Thunder Hill Road Medway, MA 02053	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
US	Applicant's registration No. with the Office
State (that is, country) of nationality: CN State (that is, country) US	ountry) of residence:
This person is applicant for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity, full official design The address must include postal code and name of country. The country of the address indicated Box is the applicant's State (that is, country) of residence if no State of residence is indicated below	in this
WANG, Zhe 67 Westwoods Blvd. Hockessin, DE 19707	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
Trockessin, DE 10707	Applicant's registration No. with the Office
State (that is, country) of nationality: US State (that is, country) US	country) of residence:
This person is applicant for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity, full official desig The address must include postal code and name of country. The country of the address indicated Box is the applicant's State (that is, country) of residence if no State of residence is indicated below	d in this
	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
	Applicant's registration No. with the Office
State (that is, country) of nationality: State (that is, country)	country) of residence:
This person is applicant for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity, full official design The address must include postal code and name of country. The country of the address indicated Box is the applicant's State (that is, country) of residence if no State of residence is indicated below	d in this
	applicant and inventor
	inventor only (If this check-box is marked, do not fill in below.)
	Applicant's registration No. with the Office
State (that is, country) of nationality: State (that is, country)	country) of residence:
This person is applicant for the purposes of: all designated all designated the United States except the United States of America	the United States of America only the Supplemental Box
Further applicants and/or (further) inventors are indicated on another contin	nuation sheet.

	. SI	heet No. : .4		
Box No. V DESIGNATI				
The filing of this request cons filing date, for the grant of ev	stitutes under Rule 4.9(a), the very kind of protection availab	e designation of all Contrable and, where applicable,	acting States bound by the for the grant of both regi	e PCT on the international ional and national patents.
However,			•	·
DE Germany is not de	esignated for any kind of natio	onal protection		
KR Republic of Korea	is not designated for any kin	nd of national protection		
RU Russian Federation	n is not designated for any ki	ind of national protection		
the national law, of an earlier	be used to exclude (irrevocable or national application from wh in these and certain other St	hich priority is claimed. S		
Box No. VI PRIORITY	CLAIM		· · · · · · · · · · · · · · · · · · ·	
The priority of the following	earlier application(s) is hereb	y claimed:		
Filing date	Number		Where earlier application	is:
of earlier application ' (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 3/7/2003	10/613,206	us		
item (2)				
item (3)				
Further priority claims	are indicated in the Suppleme	ntal Box.		
	ested to prepare and transmit to led with the Office which for the			
all items ite	em (1) item (2)	2) item (3)) other, s	ee Supplemental Box
* Where the earlier application Industrial Property or one M	ion is an ARIPO application, in Tember of the World Trade Or	ndicate at least one country rganization for which that	y party to the Paris Conve earlier application was fi	ention for the Protection of led (Rule 4.10(b)(ii)):
	FIONAL SEARCHING AUT			
	arching Authority (ISA) (if t e the Authority chosen; the two	wo or more International S -letter code may be used):	Searching Authorities are	competent to carry out the
ISA / .EP.				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year)	Numb	per Cour	ntry (or regional Office)	
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable. Number of				
check-boxes below and indicate in the right column the number of each type of declaration): declarations				
Box No. VIII (i)	Declaration as to the identit			:
Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gr		e international filing	
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				
Por No VIII (v)	Declaration as to non proje	udicial disalosuras or avec	mtions to look of novelti	

	Sheet No5					
Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets) : 5 description (excluding sequence listing and/or tables related thereto) : 57 claims : 13 abstract : 1 drawings : 76 sequence listing : 13 abstract : 1 drawings : 76 sequence listing : 14 tables related thereto : (for both, actual number of sheets : 76 sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets : 76 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listing (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listing (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listing: tables related thereto:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney 3. original general power of attorney 4. copy of general power of attorney; reference number, if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microorganism or other biological material 9. sequence listing in computer readable form (indicate type and number of carriers) (i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column 10. tables in computer readable form related to sequence listing (indicate type and number of carriers) (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (ii) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (iii) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (iii) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (iii) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (iii) copy submitted for the purpose of international search under Section 802(
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)						
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:					
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). Jason D. Ferrone Agent Reg. No. 52,887						
For receiving Office use only						
Date of actual receipt of the purported international application: Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2):	2. Draw Dut ng	ings: eived: received:				
International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
·	For International Bureau use only					

Date of receipt of the record copy by the International Bureau:

This sheet is part of and does not count as a sheet of the in ational application.

FEE CALCULATION SHEET

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nternational Appli	cation No.	
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	Annex to the Request				
Applicant's or agent's file reference ENP-057 PCT		Date stamp o	of the receiving Office		
	plicant nanta Pharmaceuticals, Inc.			_	
CA	LCULATION OF PRESCRIBED FEES				
1.	TRANSMITTAL FEE	<u>L</u>	300.00 T		
2.	SEARCH FEE International search to be carried out by (If two or more International Searching Authorities are competer international search, indicate the name of the Authority which is the international search.)				
3.	INTERNATIONAL FILING FEE				
	Where items (b) and/or (c) of Box No. IX apply, enter Sub-total new Where items (b) and (c) of Box No. IX do not apply, enter Total new York (b) and (c) of Box No. IX do not apply, enter Total new York (b) and (c) of Box No. IX do not apply, enter Total new York (b) and (c) of Box No. IX do not apply, enter Total new York (c) of Box No. IX do not apply, enter Total new York (c) of Box No. IX do not apply (c) of Box No. IX do not a				
	il first 30 sheets	1134.0	00 i1		
	i2 46 x 12.00 = fee per sheet	552.0	00 i2		
	additional component (only if sequence listing and/or tables thereto are filed in computer readable form under Section 80 or both in that form and on paper, under Section 801(a)(ii)):	related l(a)(i),			
	400 x = =		i3	· <u>j</u>	
	fee per sheet Add amounts entered at i1, i2 and i3 and enter total at I		1686.00 I		
	(Applicants from certain States are entitled to a reduction of 7 international filing fee. Where the applicant is (or all applicant entitled, the total to be entered at I is 25% of the international file.	its are) so			
4.	FEE FOR PRIORITY DOCUMENT (if applicable)	L	20.00 P		
5.	TOTAL FEES PAYABLE		3926.00 TOTAL		
	And amounts entered at 1, 3, 1 and 1, and enter total in the 101AL	. DOX			
М	ODE OF PAYMENT	- - ,			
2		cash	coupons		
	cheque bank draft	revenue sta	amps	ify):	
	AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT (This mode of payment may not be available at all receiving Offices) Receiving Office: RO/ US				
X	<u>-</u>	ounts [Deposit Account No.: 50- Date: 5/19/200 Name: Jason D. Ferror	4	
X	Authorization to charge the fee for priority document. Signature:				
Eo-	Form PCT/P 0/101 (Anney) (January 2004) See Notes to the fee calculation sheet				